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UTILITY	Attorne	j
PATENT APPLICATION	First In	v
TRANSMITTAL	Title	

Attorne	ey Docket	No.	42339-193222	
First In	ventor	Gan	sha WU	
Title	СОМРА	CT OE	BJECT HEADER	

PTO/SB/05 Revised (11-00)

PATENT APPLICATION		Fir	First Inventor		Gansha WU			
TRANSMITTAL		774	COMPAC Title		CT OBJECT HEADER			
		110	e					
(Only for ne	ew nonprovisional applications under 37 C.F.R. 1.53(b))	Ex	press Ma	il Lab	el No.			
	APPLICATION ELEMENTS		ADD	DE	SS TO:	Commission Box Patent A	er for Patents	
	hapter 600 concerning utility patent application contents.		ADD	\ <u>\</u>	<u> </u>	Alexandria, \	VA 22313-1450	
	ee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing)		7. 🔲			CD-R in duplica ogram (Append	ite, large table or	
2. 🔲 A	applicant claims small entity status.			cleot	ide and/or	Amino Acid Se	equence Submission	
	See 37 CFR 1.27.	1		<u>.</u> .	cable, all n omputer Re	<i>iecessary)</i> eadable Form ((CRF)	
(p	oreferred arrangement set forth below) Descriptive title of the Invention	•	b. S	peci	fication Se	quence Listing	on:	
- (Cross References to Related Applications Statement Regarding Fed sponsored R & D				paper	or CD-R (2 copi	es), oi	
- 1	Reference to sequence listing, a table,	ı	с. [y of above copies	
-1	or a computer program listing appendix Background of the Invention		- 57				ICATIONS PARTS	
-1	Brief Summary of the Invention Brief Description of the Drawings (if filed)		9. 🛭 10. 🔲				r sheet & document(s)) ent	
	Detailed Description Claim(s)		.0. 🗖			7 C.F.R.§3.73(b) Statement Power of vhen there is an assignee) Attorney		
- /	Abstract of the Disclosure		11. 🔲	Ε	inglish Tra	inslation Docur	ment (if applicable)	
4. Drawing(s) (35 U.S.C.113) [Total Sheets 5]			12. 🗌		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy)				13. Preliminary Amendment				
b. 🗌	Copy from a prior application (37 CFR 1.63 (d))		14. 🛭			eipt Postcard (I	,	
	(for a continuation/divisional with Box 18 complete DELETION OF INVENTOR(S)	d)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122					
1. <u>∟</u>	Signed statement attached deleting inventor(s)							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. 17. Other:					
6a. □ Prio	ority is claimed under the provisions of 35 U.S.C. §	119						
Appln No.	filed inon							
Appln No.	filed inon							
	TINUING APPLICATION, check appropriate box, and st	ıpply	the requi	site i	information	below and in a	preliminary amendment,	
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/								
Prior app	olication information: Examiner				Group	/ Art Unit:	•	
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.								
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
20. CORRESPONDENCE ADDRESS								
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Country U.S.A Telephone 202-344-4000 Fax 202-344-8300						202-344-8300		
Name (Pri	int/Type) Daniel G. Vivarelli Jr.	1	gistrat	ion N	No. (Attorne	ey/Agent)	51,137	
Signature	Wat 15/1/M	WA				Date	Wards 2, 2004	
#524333 v1 -	#524333 v1 - utility transmittal sheet 42339-193292							

PC Docs No. 524333



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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

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TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	NEW APPLICATION			
Filing Date	February 20, 2004			
First Named Inventor	Gansha WU			
Examiner Name	unassigned			
Group / Art Unit	unassigned	_		
Attorney Docket No.	42339-193222			

METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. indicated fees and credit any over payments to: Small Entity Entity Deposit Fee Description Code (\$) Code (\$) Paid 22-0261 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 Account VENABLE LLP 130 1053 130 Non-English specification Name 1812 1812 2,520 2.520 For filing a request for reexamination Charge Any Additional Fee Required 1804 920* 1804 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 1805 1.840° 1805 1.840 Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 1251 110 2215 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second ☑ Check □ Credit card Other ☐ Money 1253 950 2253 475 Extension for reply within third month **FEE CALCULATION** 1254 1.480 2254 740 Extension for reply within fourth BASIC FILING FEE month Large Entity Small Entity 2010 1255 2255 1005 Extension for reply within fifth month Fee Fee Fee Fee Description Fee 1401 330 2401 165 Notice of Appeal Code (\$) Code (\$) Fee Paid 1402 330 2402 165 Filing a brief in support of an appeal 1001 770 2001 385 Utility filing fee 770 1403 290 2403 Request for oral hearing 145 1002 340 2002 170 Design filing fee Petition to institute a public use 1451 1,510 1451 1.510 1003 530 2003 265 Plant filing fee proceeding 1004 770 2004 385 Reissue filing fee 1452 110 2452 55 Petition to revive - unavoidable 1005 160 2005 80 Provisional filling fee 1453 2453 665 1.330 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 770 1502 480 2502 240 Design issue fee 2. EXTRA CLAIM FEES 1503 640 25403 320 Plant issue fee Extra Fee from Fee 1460 130 1460 130 Petitions to the Commissioner Claims below Paid 1807 50 Processing fee under 37 CFR 1.17 (a) 1807 50 Total Claims 28 -20 8 х 18 = 144 Submission of Information Disclosure 1808 180 1808 180 Independent 3 0 86 0 -3 Claims = Recording each patent assignment 8021 40 8021 40 per property (times number of 40 Multiple 0 properties) Dependent 1809 770 2809 385 Filing a submission after final rejection Entity Small Large Entity (37 CFR § 1.129(a)) Fee Fee Fee Fee Fee Description 1810 770 2810 385 For each additional invention to be Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 1202 Claims in excess of 20 18 2202 9 1201 2201 Independent claims in excess of 3 1801 770 2801 385 Request for Continued Examination (RCE) 1203 290 2204 145 Multiple dependent claim, if not paid 1802 Request for expedited examination 900 1802 900 ** Reissue independent claims over of a design application 1204 86 2204 43 original patent ** Reissue claims in excess of 20 and 1205 2205 9 18 over original patent Other fee (specify) SUBTOTAL (2) (\$) 144 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40 **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		1.0	Com	plete (if applicable)
Name (Print/Type)	Danjer GAV varelli	Registration No. Attorney/Agent) 5	1,137 Telephone	202-344-4000
Signature	X/XI I	MMM	Date	March 2, 2004

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